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FROM THE DESK OF:

Lekha Gopalakrishnan,
Ph.D.

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| | RECIPIENT | COMPANY | FAX NO. | PHONE NO. |
|----|-------------------------|----------|----------------|----------------|
| 1. | Examiner Stacy S. Brown | U.S. PTO | (703) 746-3113 | (703) 308-2361 |

• MESSAGE •

Dear Examiner Brown-

Per your request, I am enclosing the response to written opinion filed in connection with PCT/US02/11088, and the acknowledgment postcard indicating filing date of May 20, 2003.

Please feel free to contact me if you have any questions.

Lekha Gopalakrishnan (Reg. No. 46,733)

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June 25, 2003

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**TRANSMITTAL LETTER TO THE
 UNITED STATES RECEIVING OFFICE**

Jun 25 2003 8:12 P. 02

PTO-1382 (Rev. 04-2003) (Modified)

PCTUS2.FRP /REV03

International Application No.

PCT/US02/11088

Attorney Docket No.

45782-00011WOPT

I. Certification under 37 CFR 1.10 (if applicable)

EV226957412US

May 20, 2003
 Date of Deposit

I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Carla Ekins
 Signature of person mailing correspondence

Carla Ekins
 Typed or printed name of person mailing correspondence

II. ☐ New International Application

TITLE

**Earliest priority date
 (Day/Month/Year)**

SCREENING DISCLOSURE INFORMATION: In order to assist in screening the accompanying international application for purposes of determining whether a license for foreign transmittal should and could be granted and for other purposes, the following information is supplied. (Note: check as many boxes as apply):

- A. ☐ The invention disclosed was not made in the United States.
 B. ☐ There is no prior U.S. application relating to this invention.
 C. ☐ The following prior U.S. application(s) contain subject matter which is related to the invention disclosed in the attached international application. (NOTE: priority to these applications may or may not be claimed on form PCT/RO/101 (Request) and this listing does not constitute a claim for priority).

| | | | |
|-----------------|--|----------|--|
| application no. | | filed on | |
| application no. | | filed on | |

- D. ☐ The present international application contains additional subject matter not found in the prior U.S. application(s) identified in paragraph C. above. The additional subject matter is found on pages and ☐ DOES NOT ALTER ☐ MIGHT BE CONSIDERED TO ALTER the general nature of the invention in a manner which would require the U.S. application to have been made available for inspection by the appropriate defense agencies under 35 U.S.C. 181 and 37 CFR 5.1. See 37 CFR 5.15.

III. ☐ A Response to an Invitation from the RO/US. The following document(s) is (are) enclosed:

- A. ☐ A Request for An Extension of Time to File a Response
 B. ☐ A Power of Attorney (General or Regular)
 C. ☐ Replacement pages:

| | | | | | |
|-------|--|-----------------------------|-------|--|-----------------|
| pages | | of the request (PCT/RO/101) | pages | | of the figures |
| pages | | of the description | pages | | of the abstract |
| pages | | of the claims | | | |

- D. ☐ Submission of Priority Documents

| | | | |
|-------------------|--|-------------------|--|
| Priority document | | Priority document | |
|-------------------|--|-------------------|--|

- E. ☐ Fees as specified on attached Fee Calculation sheet form PCT/RO/101 annex

IV. ☐ A Request for Rectification under PCT 91 ☐ A Petition ☐ A Sequence Listing Diskette

- V. ☒ Other (please specify): (1) Response to Written Opinion; (2) Replacement Pages 37-39 (in triplicate); and (3) Filing Postcard.

The person signing this form is the:

| | |
|---|--|
| <input type="checkbox"/> Applicant | Lekha Gopalakrishnan |
| <input checked="" type="checkbox"/> Attorney/Agent (Reg. No.) 46,733 | Typed name of signer |
| <input type="checkbox"/> Common Representative | Lekha Gopalakrishnan Signature |

U.S. Department of Commerce: Patent and Trademark Office

Mailing Date: May 20, 2003
Express Mail #: EV226957412US
International App. No.: PCT/US02/11088
International Filing Date: April 5, 2002
Applicant(s): Department of Veterans Affairs &
Tulane University Health Sciences Center
Title of Invention: Methods for Modeling Infectious
Disease and Chemosensitivity in
Cultured Cells and Tissues
Attorney Docket No.: 46782-0001 WOPT 55918-2 WO

The following documents were received in the U.S. Patent &
Trademark Office on the date stamped hereon:

1. Transmittal Form PTO-1382 (1 pg);
 2. Response to Written Opinion (1 pg);
 3. Claim Amendments (1 pg);
 4. Remarks - Response to Item V of Written Opinion (1 pg);
 5. Marked-Up Version of Amended Claims (1 pg);
 6. Replacement Pages 37-39 (3 pages) (in triplicate); and
 7. Confirmation Postcard.
- PT 16 Rec'd PCT/PTO 20 MAY 2003